United States of America

Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number ST02650NY-D

This certificate, issued to

Delta Engineering

13 DRBA Way

New Castle County Airport New Castle, Delaware 19720

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 25 of the Tederal Aviation Regulations.

Original Product - Type Certificate Number:

T00001SE

Make:

Boeing

Model:

777-200/-300 Series

Description of Type Design Change:

Upgrade of Panasonic Avionics Corporation System Monitors in accordance with Delta Engineering Master Data List 0100-06700-2211 Revision - dated Nov. 12, 2009 or later FAA approved revisions to Delta Engineering Master Data List previously listed. The Instructions for Continued Airworthiness as listed on the Master Data List is required with this installation.

Limitations and Conditions:

- 1. If the holder agrees to permit another person to use the certificate to alter the product, the holder shall give the other person written evidence of that permission.
- 2. Compatibility of this design change with previously approved modifications must be determined by the installer.
- 3. This STC is for replacement of existing Panasonic RD-AA7204-01 monitors only (See Continuation Sheet 2)

This certificate and the supporting data which is the basis for approval shall remain in effect surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Tederal Aviation Administration.

Date of application:

August 7, 2009

Date veissued:

Date of issuance:

November 17, 2009

Date amended:

Jonathan E. Moritz

ODA Administrator

Delta Engineering, ODA-800728-NE

By direction of the Administrator

(Title)

United States of America

Department of Transportation - Federal Abiation Administration

Supplemental Type Certificate

(Continuation Sheet)

Number ST02650NY-D

Issuance date: November 17, 2009

Certification Basis:

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for the Boeing 777-200/-300 Series aircraft with this STC is as follows:

a. The type certification basis for Boeing 777-200/-300 Series airplanes is shown on TCDS T00001SE for parts **not changed or not affected** by the change.

b. The certification basis for parts **changed or affected** by the change since the reference date of application, Aug. 7, 2008 is based upon part 25 as amended by Amendment 25-122. Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for this modification was determined to be as shown on the TCDS T00001SE except the regulations listed below:

Section	Title	At Amendment
25.853	Compartment interiors	25-116
26.11	EWIS	26-0
26.47	Aging Aircraft Safety Rule	26-1